

HOW DAIRY HERDS CAN BE BUILT UP.

Some Advice as to How to go About This in Mason Valley.

If a man wants to find out just what he can depend upon, let him study each individual cow and keep a record in a book of what she does. This will cost a little time and effort, but it will pay.

There are several ways of accomplishing the work. If the herd is very large it will pay to invest in a Babcock tester and a reliable pair of scales and do the work involved on the farm. Any person of ordinary intelligence can do it if given the necessary instructions by an expert, and exercising care and accuracy.

But if the herd is of a moderate size an expert should be employed to visit the farm at regular intervals. This is done by forming an association consisting of some fifteen to twenty-five members and having the tester visit their farm once a month, or as often as the number of members permit, for he would have to visit each member in turn.

But if there are not herds enough available within a reasonable distance to form an association the farmer desirous of having his cows tested should avail himself of the local creamery operators' assistance, providing, his time permits, and he has the necessary qualifications along those lines.

Keeping a record is no doubt troublesome, but no results worth while can be had otherwise. The book-keeping may be as simple or as elaborate as the purpose concerned requires. If a record of the production of each individual animal is required, the simplest manner of doing this is to provide a record sheet for the daily weight of milk taken at regular intervals in the month, and to enter under each cow's name in a book prepared for the purpose the weight of milk, the per cent of fat and pounds of fat at regular monthly intervals. Some dairymen go to the trouble of keeping a record of the food consumed by each individual animal. This requires a great deal more labor and attention and the writer would hardly consider it worth while in this place as very little if any concentrate food is used and the feed and attention given each cow is very much the same; but keeping a record of the food consumed naturally becomes of importance in the more enterprising dairy establishments, where the consumption and production of a cow assumes proportions unknown in Mason Valley at present. Just to mention one of those cases, I will name a Holstein cow owned by Morris & Sons, Woodland, Cal.: "Avrolia de Kol" produced in one year 28,090 pounds of milk and in the same year 1,242.32 pounds of commercial butter.

A complete record such as outlined, will decide pretty definitely within a short time which cows are worthy of holding their places in the herd. Obtaining accurate knowledge of each cow's work is the beginning of a revolution in most dairies. There is soon a change in the position of the cows from the standpoint of profit. Some poor ones are discovered that were before unrecognized as money losers. Some others, looked upon as medium cows, are recognized as more valuable than suspected, and they are given better care and feed.

There are a number of other types of dairy cows which cannot profitably be kept. The cow that has abnormal teats, or the one that is difficult to milk, would better be disposed of, when other cows equally as profitable, with good-sized, easily milked teats, can be secured. Easy milkers seldom cost any more but they are really worth more to the busy dairyman than the ones which demand so much of the milk's time in order to secure the milk. The vicious cow and the breachy animal are in the same class; while such animals may be good milkers they are a source of loss in other ways. As soon as the unprofitable cows have been weeded out of the herd, the next step is to begin to sell off those animals which are returning only a small profit, buying better animals to take their places. In other words, build up the herd to the highest point of production possible. Even the animal that is known to be a good profit maker should not be retained if a better cow can be put in her place.

If the space of the Times permits I would be glad to give some facts about the history and doings of cow-testing in other countries.

M. DAHL.
You can have all the space you want on this subject.—[Editor.]

The Family Cough Medicine.
In every home there should be a bottle of Dr. King's New Discovery, ready for immediate use when any member of the family contracts cold or a cough. Prompt use will stop the spread of sickness. S. A. Stid, of Mason, Mich., writes: "My whole family depends up Dr. King's New Discovery as the best cough and cold medicine in the world. Two 50c. bottles cured me of pneumonia." Thousands of other families have been equally benefited and depend entirely upon Dr. King's New Discovery to cure their coughs, colds, throat and lung troubles. Every dose helps. Price, 50c. and \$1. All druggists. H. E. Bucklen & Co., Philadelphia or St. Louis. Advt.

Dressmaking.
Mme. May Lyons, of Salt Lake City, has opened dressmaking parlors on Broadway, Yerington, where you can have the latest in morning, afternoon and evening dresses and fancy coats made with perfect fit and workmanship at reasonable prices. The ladies of Yerington and vicinity are invited to call on her. Advt.

COUNTY COMMISSIONERS IN QUARTERLY SESSION.

Board Met This Week Tuesday and Transacted Business.

The Board of County Commissioners held its regular quarterly meeting the first of this week, present, a full Board and the Clerk and District Attorney, and transacted the following business:

The money in hands of the County Treasurer was counted and found to agree with the report of the Treasurer and Auditor, \$27,749.29.

The bill of Wm. Warwick for \$5 for watching remains of McCoy Chapell, was rejected.

The bill of Peter Land, for \$69 for labor on roads, was laid over until next meeting.

The quarterly report of the Fish and Game Warden, J. of P. Blanchard, J. of P. Graffam, J. of P. Young, Sheriff Randall, Jailor's report, Auditor's and Treasurer's Joint Quarterly report, Recorder's report and Clerk's fee report were received, read and filed.

It was ordered that the Assessor of Lyon county be authorized to take the assessment roll to Carson subject to orders from the Nevada Tax Commission.

A transfer of \$783.94 was made from the general fund to the officers' salary fund.

The tax levy in Mound House district was reduced and it was ordered that same be placed in minutes of Board of Equalization.

On a copy of the District Court's order being presented to the Board, wherein Lila May Hickey, Dave R. Hickey, John E. Hickey and Ethel J. Hickey were committed to the Orphans' Home, transportation was provided as required by the Orphans' Home Board as was the amount for maintenance, the whole being a charge upon Lyon county.

An engineer's license was granted to John Dixon.

Several wagons, plows and other machinery for road building were ordered from A. C. Smith, of San Francisco.

There being no further business the Board adjourned to meet the first Monday in next month.

Death of John Knox Manson.

Word was received here the first of the week by Mrs. Allum of the death in Fresno, Cal., of John Knox Manson, a son of Dr. Manson, who is well known in this valley. Young Mr. Manson was 38 years of age and was a native of Virginia City, where his father practiced medicine for many years. His death occurred on the 1st inst. and was caused by tuberculosis. Mr. Manson was an employee of the Southern Pacific Co. at Fresno for many years. Mrs. Allum, of this valley, is a cousin of Dr. Manson, and the doctor has many warm friends here who will be pained to hear of his affliction.

Bakery Changes Hands.

R. Quadlin has sold the Yerington bakery to Carl Sommers and wife, who took charge of the place the first of this week. The new owners are well known here and Mr. Sommers is a first-class baker. He will have charge of the baking end of the business while Mrs. Sommers will attend to the sales part of it. The Times bespeaks for them a liberal patronage. Mr. and Mrs. Quadlin left Wednesday to make their future home in Oregon.

Left \$4,000 Estate.

According to testimony presented in Judge Moran's court, in Reno, when her will was admitted to probate, Mrs. Laura Brann, who died in Reno some time ago, left property valued at \$4,000. For some time Mrs. Brann conducted the Idaho rooming house in Reno. The bulk of her estate is located in Wabuska and Mason, Lyon county, Nevada.

RESUME OF MINING OPERATIONS IN THE DISTRICT FOR PAST WEEK

Copper (elec.)...16.75@16.87½
Lead New York....\$4.40 bid
Bar silver.....60½c
Silver in London.....28½d

Copper—The copper metal market is not weak although small offerings of second-hand copper at a fraction under the price held by large agencies might make it appear so. As a matter of fact, the large agencies are sold fully 60 days ahead and under the present condition of stocks they are not extremely anxious for any immediate activity. As a matter of fact there is every prospect of another early buying movement, and this would undoubtedly bring about 17-cent copper.

The September Copper Producers' Report, due to be published October 8 is bound to show another large decrease in stocks. In fact, it will probably be shown that on October 1, stocks of copper in this country are at the 20,000,000-pound mark, a condition of affairs which has not existed since copper statistics have been compiled.—Thomson, Towle & Co.

McConnell—On the 200-foot level from the shaft two drifts have been started east, both being in ore. These two drifts will be run some distance, opening up at depth a fine body of ore that was partly developed some ten or twelve years ago, by those who then owned the property. At that time a shaft was sunk and quite a tonnage of high-grade ore was taken out and shipped. It had to run better than 10 per cent then to pay expenses. A raise has been started from the 200-foot level to connect with the upper workings and is in ore all the way. Considerable "soot" ore is being encountered in the lower workings which runs high in copper values. It looks like the "spot" ore found in the Douglas Hill section of the Nevada-Douglas property. The regular tonnage is still being mined and shipped every day. The present price of

copper is making lots of money for the owners of this property.

Empire Nevada—McMahon & McCormick, leasing on the Empire Nevada, think they have picked up the ore lost by the Smith Bros. when they had the lease. One carload was shipped this week and another will go to the smelter next week from this lease. The coming week Meyers and Pennington, leasing on another block of this ground, will send a carload of good ore to the smelter. Dexheimer and Menke, who have a lease on another block of ground, will also make a carload shipment. The entire property is maintaining its reputation as a producer and as the ground is opened by leasers the tonnage will increase rapidly.

Boulter-McDonald—J. M. Fox, the Tonopah mining engineer, was an arrival in camp yesterday. He is here with a view of again starting operations on the McDonald ground in Mason Pass, but cannot tell just yet what may be done. It is hoped that his company may again get to work in the Pass as it will be of much importance to the whole district to prove up the Pass country to depth. Mr. Fox says that Tonopah is looking good—that, outside of Yerington, it is the best camp in the State.

Blue Jay—Development work is progressing nicely on this property. A carload of pipe for the air line to be run from the New Yerington compressor was received this week. This pipe will be hauled to the mine and laid between the two properties as rapidly as possible and it will only be a few days before the Blue Jay will have air drills working in the mine. Then greater progress will be made.

Bluebird and Aurora—The Kaufman and Randall Bluebird and Aurora claims have been leased to Cline and Flannigan for a period of one year. The property has been a good producer for the past eighteen months and the new leasers stand to make a nice little stake during the time of their lease.

Wells Furnish Good Flow.

The four six-inch wells recently bored on the Harry Barrett ranch, south of Yerington, were tested out some days ago by Mr. Moier, of the T. R. G. E. Co. A three-inch pump and gasoline engine was used and it was found that this pump could only lower the water to a point about 20 feet below the surface. There it stood and the pump was throwing over 200 gallons per minute. It is believed the wells will furnish 400 gallons per minute with a larger pump, which will give water enough to irrigate practically the whole ranch. Two wells are now being drilled on the Morris Pursell ranch, and several other farmers in that part of the valley are arranging to have wells bored. When the number is sufficient the T. R. G. E. Co. will extend its power line to them to furnish power for pumping.

Building New Power Line to Silver.

Dwight Leavitt, local foreman of the Truckee River General Electric Co., started work Thursday with a crew of men, constructing a new double circuit power line from the sub-station on lower Union street to a point about a mile below Silver City in Gold Canyon. This new line will separate the Carson City and Yerington main lines, and will provide a distinct improvement in the service and equipment. It will also remove the high tension fires from the Silver City and Dayton highway through the canyon, which is desirable. The only power lines on the road in the future will be those that supply the mines in Gold Hill and along the canyon in that district. Much permanent rebuilding of its lines, has been done by the company in this vicinity the present year.—Virginia Chronicle.

SMELTER TONNAGE AND MATTE SHIPPED

The tonnage of ore received at the Mason Valley smelter for the week ending Oct. 8, 1913, is as follows:

From Mason Valley Mines.....	2,267 Tons
From Nevada-Douglas.....	1,028 Tons
From other mines in district.....	1,029 Tons
Total.....	4,324 Tons
Daily average.....	618 Tons

For the week ending with the same date there were shipped from the smelter four carloads of matte

BUSY SESSION OF DISTRICT COURT THIS WEEK.

Judge Langan Holds Two-Day Session—Sets Number of Cases.

District Court was in session this week Tuesday and Wednesday, Judge Langan presiding. C. A. McLeod, Clerk, Miss Irene Downey acting as Court reporter pro tem., and Matt Guthrie, Deputy Sheriff, and the following business was transacted:

In the matter of the application of Mrs. Dave Hickey for admission to the Orphans' Home of her minor children it was ordered that the children be sent to the home at the expense of Lyon county.

In the case of Wm. Johnson vs. Elizabeth Johnson, A. Grant Miller appeared for plaintiff, and defendant not appearing the case was continued.

In the case of Clara J. Knight vs. H. G. Knight, Wm. Johnson appeared for plaintiff. Defendant did not appear. A decree of divorce was granted plaintiff and she was awarded the custody of the minor child. Defendant was ordered to pay \$25 per month for support of child.

In the case of Anna Fisher vs. Harry Fisher, suit for divorce, H. Pilkington appeared for plaintiff and divorce was granted on grounds of failure to provide and cruelty. Defendant failed to appear.

In the case of J. L. McMahon vs. Albany Copper Co., E. E. Hull appeared for plaintiff. This being the day set for trial of the above entitled action, and defendant failing to appear, it was ordered that the trial proceed without jury. The Judge ordered that a decree be taken as prayed for.

In the matter of the estate of W. H. Spragg, deceased, C. H. Miller appeared for the estate and an order was made confirming report and order for distribution.

In the case of Daisy Patterson vs. L. F. Patterson, suit for divorce, it was ordered that decree be granted and the sole custody of the minor children be given plaintiff and that the defendant pay to the Clerk of the Court \$100 as attorney fees.

In the matter of the estate of Jean Menta, deceased, R. M. Price appearing for petitioner, Arendt Jensen was appointed special administrator, with bonds fixed at \$20,000. The estate is valued at about \$19,000 or \$20,000, consisting mainly of sheep.

In the matter of the application of J. H. Pringle to put his minor child in the Orphans' Home, N. W. Willis appearing for petitioner, requested that petition be withdrawn and the child placed in the custody of its grandmother, Mrs. Nancy Perkins. Pringle to pay \$20 per month for its support. It was so ordered by the Court.

In the matter of the estate of Yee Yung Wo an order was made permitting the administrator to cancel his approval of claims that had heretofore been made.

The same order was made in the matter of the estate of L. C. Clark. In the case of Emily High Clark vs. Allen Clark, N. W. Willis appeared for plaintiff and it was ordered that a decree of divorce be entered by default on grounds of failure to provide. Plaintiff was also given right to her maiden name, Emily High.

The case of J. J. Jewell vs. Georgia Jewell, suit for divorce, was set for hearing November 15, 1913.

The case of Jack McKenzie vs. Vera McKenzie was called and passed.

The case of C. E. Mack vs. A. Pardini was passed.

In the case of G. W. Strosnider vs. Mary A. Strosnider the plaintiff demanded a jury trial and the case was set for November 7, 1913.

The case of the City of Yerington vs. Chas. Snyder was passed.

In the case of the State vs. Nevada vs. C. J. Corr the District Attorney filed information and the defendant waived time to plead and plead not guilty. The case was set for trial November 6, 1913, and the defendant remanded to the custody of the Sheriff.

The case of Geo. F. King vs. D. P. Randall was set for hearing November 15, 1913.

The case of L. Dominici vs. A. Mariconi was set for trial November 12, 1913.

The case of A. Scossa vs. Dominici was set for trial November 12, 1913.

The case of Mack, et al. vs. Pardini was set for trial November 12, 1913.

The case of Andy Antonovich vs. Sam Butella was set for trial November 13, 1913.

In the matter of the estate of Jean Menta it was ordered that A. Jensen, administrator, sell at private sale, without notice, the sheep and goats belonging to said estate for the best market price, and all monies to be kept separate from said sale.

The Court ordered a venire of 50 names drawn to serve as jurors at the next session of court.

Eczema and Itching Cured.

The soothing, healing medication in Dr. Hobson's Eczema Ointment penetrates every pore of the skin, clears it up irritations—stops itching instantly. Dr. Hobson's Eczema Ointment is guaranteed to speedily heal eczema, rashes, ringworm, tetter and other unsightly eruptions. Eczema Ointment is a doctor's prescription, not an experiment. All druggists or by mail, 50c. Pfeiffer Chemical Co., Philadelphia and St. Louis. Advt.

LOST!

A pair of gold-rimmed spectacles in case; frames light. One arm had been broken and replaced by another that did not match. Heap, jeweler, Montpelier, Ohio, is printed on case. Please return to Mrs. L. M. Cortell, Yerington, as they are her sewing glasses and she can scarcely get along without them.

BOARD OF EQUALIZATION IN LAST SESSION.

Makes a Few Raises and a Number of Small Reductions.

The Board of County Commissioners of Lyon county, setting as a Board of Equalization for the last time this year, transacted the following business on Monday of this week: J. P. Perazzo was reduced on land in Mason Valley \$3,562.

Andrew Cline was reduced on lot in Yerington \$150.

V. & T. R. R. Co. was reduced \$1,517.

Martin Merande was reduced on lot and improvements in Mason \$495.

Towle Bros. had 148 acres of land taken off roll.

E. W. Scott, of Smith Valley, had 20 acres of sage land taken off and 27 head of stock horses at \$40 per head added.

John Thralls, of Smith Valley, received a reduction on 380 acres of land.

Nels Erickson had poll tax cancelled.

Mrs. Josie Powers reduced on piano \$150.

Silver City G. & S. M. Co. reduced on mill \$500.

Estate of Mrs. Mabel Gruber reduced on 13 acres \$310.

Mrs. Bessie McKay added 3¼ acres in Ross tract, Yerington, \$112.50.

J. F. & C. F. Hollander reduced on added error \$1,200.

Yerington Malachite Copper Co. reduced \$5,500.

McConnell Mines Co. reduced \$5,000.

Gold Canyon Con. M. C. reduced \$500.

Dan DeWitt reduced \$500.

Nevada Queen Copper Co. added \$14,000.

Golden Eagle G. & S. M. Co. reduced \$1,500.

South Comstock G. & S. M. Co. reduced \$1,000.

Nevada-Douglas Copper Co. reduced \$7,500.

C. F. Holland reduced \$2,500.

Hottelling Estate Co. reduced \$500.

R. M. Hottelling reduced \$7,500.

J. G. Young reduced on 40 acres sagebrush land \$300, added on 40 acres mountain land \$120.

Henry Hanson reduced on frontage east side of California street, Yerington, \$1,060.

Pacific Live Stock Co. 2,000 stock cattle taken off.

J. B. Gallaher reduced on two acres in Ish addition, Yerington, \$650.

Odd Fellows Will Build.

E. J. DeLouchant, the Reno and San Francisco architect, was in Yerington on Thursday of this week and was in conference with the members of the Odd Fellows Order who have in hand the construction of a new building on the Waldo lot on Main street. The Times is informed that the proposition has been financed and that Mr. DeLouchant has been given orders to perfect plans for the new building. Excavation work, etc., will probably begin in a very few days. The building is to be of brick, two stories high and 60x90 feet in extent. On the ground floor there will be two large store rooms and above there will be a commodious fraternal hall, a banquet hall and club rooms. The building will have all the modern conveniences of water, toilets, steam heat, etc., and is to cost between \$15,000 and \$20,000. Who says Yerington is not coming along?

Avoid Sedative Medicines.

If you want to contribute directly to the occurrence of capillary bronchitis that contain codeine, morphine, heroin and pneumonia use cough medicines an other sedatives when you have a cough or cold. An expectorant like Chamberlain's Cough Remedy is what is needed. That cleans out the culture beds or breeding places for germs of pneumonia and other germ diseases. That is why pneumonia never results from a cold when Chamberlain's Cough Remedy is used. It has a world-wide reputation for its cures. It contains no morphine or other sedative. For sale by all druggists. Advt.

Fire at Arends Residence.

A fire alarm shortly after 1 o'clock Thursday gave the fire boys a run to the Arends residence on upper Main street. It was discovered that a blaze had been started in a shed behind the house by some children building a fire in it. The fire had gained too much headway to be squelched by the chemicals, but a stream of water from the water system put the blaze out in short order. The shed was practically a total loss and the contents stored therein were badly damaged by the fire and water, but the loss is nominal.

Passes Bogus Check.

W. D. Frey, formerly of Gardnerville and some months ago in business in Yerington, is in the clutches of the law in Reno on a charge of forgery. A couple of saloon men in Reno cashed several good-sized checks for Frey, which were found to be worthless. Frey tried to square the business up, claiming he was drunk when he used the checks, but the law will probably put him behind the bars.

Will Start Truck Farm.

A couple of Italian gardeners have leased the Kaufman and Downey tract of 35 acres on the eastern edge of town for a period of five years, and are going to clear it up and go into truck raising. The land is well adapted for this purpose and next spring Yeringtonites will probably be able to get fresh home-grown vegetables early in the season. They will be superior to the California stuff that is picked a week before it reaches here.

SOMETHING NEW

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EVERY DAY

Rough-Neck Sweaters

Large Assortment of Styles
Large Variety of Colors
Prices, \$2.50 to \$7.50

MACKINAW COATS

THE LATEST STYLE, THE BEST COAT FOR COLD WEATHER, VARIETY OF PLAIDS
PRICES, \$8.50 AND UP

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